

College of Southern Maryland & West Virginia University

Associate of Science in Environmental Studies A.S. leading to
Bachelor of Science in Environmental, Soil and Water Sciences, B.S.

Suggested Plan of Study



College of Southern Maryland	Hours	WVU Equivalents	Hours
Year One, 1st Semester			
BAD 1335	3	BCOR 299	3
BIO 1060 & BIO 1060L	4	BIOL 115 & BIOL 115L	4
ENG 1010	3	ENGL 101	3
STU 1050	3	ORIN 151 + ORIN 1TC	3
MTH 1120 or MTH 1560	3	MATH 126 or MATH 150	3
TOTAL	16		16
Year One, 2nd Semester			
BIO 1070 & BIO 1070L	4	BIOL 1TC	4
BAD 1015	3	BCOR 199	3
ENG 1020	3	ENGL 102	3
ENV 1300 & ENV 1300L	4	ESWS 155 + ESWS 1TC	4
TOTAL	14		14
Year Two, 1st Semester			
CHE 1200 & CHE 1200L	4	CHEM 115 & CHEM 115L	4
ECN 2020	3	ECON 201	3
GRY 1020	3	GEOG 108	3
COM 1250 (Communications)	3	COMM 102	3
GEO 1010 & GEO 1010L* or GRY 1110 & GRY 1110L	4	GEOL 101 & GEOL 101L (Required) or GEOG 107 & GEOG 107L	4
TOTAL	17		17
Year Two, 2nd Semester			
CHE 1210 & CHE 1210L	4	CHEM 116 & CHEM 116L	4
ECN 2025	3	ECON 202	3
MTH 1015	3	STAT 211	3
POL 1010	3	POLS 102	3
TOTAL	13		13

West Virginia University

Year Three, 1 st Semester		Year Three, 2 nd Semester	
ESWS 202 & ESWS 202L	4	WMAN 150	3
Plant Science Elective	3-4	WRIT 305	3
Restrictive Elective (1)	3	Restrictive Elective (3)	3
Restrictive Elective (2)	3	Restrictive Elective (4)	3
Free Elective	3	Area of Emphasis (1)	3
TOTAL	17-18	TOTAL	15
Year Four, 1 st Semester		Year Four, 2 nd Semester	
AEM 341 & AEM 341L	4	ESWS 425 & ESWS 425L or ESWS 460 & ESWS 460L ^(Capstone)	3
Restrictive Elective (5)	3	Restrictive Elective (7)	3
Restrictive Elective (6)	3	Area of Emphasis (4)	3
Area of Emphasis (2)		Area of Emphasis (5) or General Elective	3-4
Area of Emphasis (3)	3		
TOTAL	16	TOTAL	12-13

Students will need to select an Area of Emphasis (AoE) with their faculty advisor:

- Environmental Assessment and Reclamation (12 Hours)
- Environmental Microbiology (14 hours)
- Soil and Water Sciences (14 Hours)

Students transferring to West Virginia University with an Associate of Arts or Associate of Science degree will have satisfied the General Education Foundation requirements at WVU.

Students who have questions about their intended program, GEF requirements, GEF Focus courses, or any other issue relating to academics at West Virginia University should contact the Office of Undergraduate Education at WVU.

The above transfer articulation of credit between West Virginia University and the College of Southern Maryland, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Kimberly Barnes
Print Name



Signature

9/24/2024
Date

Kimberly Barnes Ph. D. - Associate Dean of Academic Affairs - Davis College